

**Spring  
2012**

## Mountain Pine Beetle

## Population Forecast Survey

Relative Status of the  
Beetle Population  
over the winter of 2011/2012

- Extremely Successful Beetles  
-Indicative of an increasing population
- Highly Successful Beetles  
-Also indicative of an increasing population
- Moderately Successful Beetles  
-Indicative of a static population
- Low Beetle Success  
-Indicative of a decreasing population
- Low Beetle Populations  
-No statistically valid population forecast data

Pine Forests

Sample Site

**Government  
of Alberta**

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**MOUNTAIN  
Pine Beetle  
Action**

Based on 1091 trees sampled at  
177 sites in May and June 2012.  
This map does not include potential  
inflight of beetles from British  
Columbia. Any in-flight data will be tracked  
and mapped in September.

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Base Data provided by Spatial Data Warehouse Ltd.

Produced by AM

